

Nearly 25 years of dedicated service in forming the future technical experts of the Navy leads to distinction as Distinguished Professor



On December 6, 2005 Dr. Young S. Shin was elevated to the position of Distinguished Professor of Mechanical Engineering during the Naval Postgraduate School's fall term graduation awards ceremony. Dr. Shin was honored before the entire study body, staff and guests in a formal awards ceremony presided over by the President of NPS, RADM Patrick W. Dunne, USN, wherein his accomplishments, as well as those of other faculty and students, were officially recognized and rewarded.

Dr. Shin has been a member of the Mechanical Engineering Faculty at the Naval Postgraduate School since 1981. In his tenure at the Naval Postgraduate School he has advised over 80 students in their graduate thesis work. His research in the shock and vibration field over the last twenty five years has lead to more than 50 papers dealing with such topics as flow-induced vibrations, fluid-structure interaction, vibration damping and underwater shock testing, analysis and design. Over the years he has challenged his students to "open their hearts" in designing innovative solutions to complex engineering problems while continuing to reinforce basic engineering principles.

Prior to coming to Monterey, Dr. Shin worked in industry at General Electric Company, Argonne National Laboratories and FMC Central Engineering Laboratories. Dr. Shin received his Ph.D. in Solid Mechanics from Case Western Reserve University, his Master's degree from the University of Minnesota and his Bachelor's degree from Seoul National University in Seoul, Korea. He is a Fellow of the American Society of Mechanical Engineers and is a Professional Engineer licensed in the states of California and Ohio.

(Photos courtesy of NPS PAO)

